

TENDER SPECIFICATION OF MEMO PRINTER

Ser	Particulars	Specification	Bidders Offer/ Response
1.	Name of the Item	Memo Printer	
2.	Quantity Required	02 (Two)	
3.	Brand	To be mentioned	
4.	Model No.	To be mentioned	
5.	Country of Origin	To be mentioned	
6.	Country of Manufacture	To be mentioned	
7.	Printing Method	Direct thermal	
8.	Printing Speed	220 mm/sec (or higher)	
9.	Dot Density (DPI)	200 (or higher)	
10.	Dot Pitch (mm)	0.125*0.125	
11.	Effective Printing Width	74mm, 588dots	
12.	Printing Direction	Unidirectional with friction feed	
13.	Character/Line	Font A Font B	(14*28) 42 columns (10*20) 58 columns
14.	Paper	Type Width Thickness Roll diameter TPH Life MCBF	Thermal paper 79.5mm (±0.5mm) 0.07mm 83 mm 100km 60,000,000 lines
15.	Reliability	Alphanumeric character Extended graphic	95 128 x 35 page
16.	Character/Set	EAN-8, EAN-13, CODE39, CODE93, CODE128, ITF, UPC-A, UPC-E, CODABAR	
17.	Barcode	ESC/POS command compatible	
18.	Emulation	Windows / OPOS	
19.	Driver	Serial / Parallel / USB / Ethernet / USB+Serial combo / Wi-Fi	
20.	Interface	24 VDC / 2.5A	
21.	Power	4 Kbyte	
22.	Data Buffer	Life	1,000,000 cuts
23.	Cutting	Cutting method	Partial Cut
24.	Temperature	Operation	0 ~ 40°C
25.	Cables and Accessories	Storage	-20 ~ 60°C
		All standard cables and accessories are to be supplied for immediate use and smooth functioning as required for the complete system	



26.	Warranty	01 (One) Year full onsite warranty covering free parts and labor	
27.	Others	<ul style="list-style-type: none"> Must supply all original driver CDs/DVDs of hardware and software, Manuals, etc Shall have original manufacturer driver software All above specifications are minimum requirement only. Supplier may offer products with higher specification 	
28.	Installation	Supplier shall install the Memo Printer to the designated location while supplying the item.	
29.	Installation Material.	All installation material for the complete system is to be supplied by the supplier.	
30.	Standard Accessories.	Any other accessories required to operate the system whether those are mentioned or not are to be supplied. Price of each additional accessories/ items is to be mentioned separately.	
Delivery Requirements			
1.	Inspection and Test.	All items are to be inspected and tested by ACINS Dhaka as per contract specification. On completion Acceptance Certificate will be issued by ACINS.	
2.	Delivery Schedule.	Within 07 days from the date of issue of work order or signing contract:	
3.	Warranty Certificate.	Warranty for each machine must be provided as follows: <ul style="list-style-type: none"> Warranty repair/ replacement of all types of parts for at least 01 (one) year. Warranty shall be effective from the date of acceptance by the consignee. Upon receipt of information if any defect occurs during the stipulated Warranty Period the Supplier will provide service by next 2 working days and repair or replace the equipment (or any part thereof) free of cost. If the supplier failed to repair within 02 (Two) days (from the date of receiving request), Such non-operational period will extend the warranty period beyond 01(one) years. One copy of warranty certificate is to be given to the users at the time of delivery of the machine 	
4.	Price of the Machine.	Bidders are to submit price for their offered brand and model.	Qty Unit Price Total Price
Other Information			
5.	Qualification of Bidder	<ul style="list-style-type: none"> Enlisted supplier of NSSD Dhaka. Supplier Must be permitted by the authorized Agent/sole distributors/Principal of the brand. Sole distributorship certificate of the distributor from the manufacturers/Principal is to be submitted with the tender offer. 	
6.	Source of Supply:	Bidder is to clearly state the original source of supply in details.	
7.	Payment.	Payment will be made in local currency as per BN procurement regulation.	
8.	Validity of Offer.	120 days from the date of opening tender.	



M SAMI
Lt Commander BN
Staff Officer (NS-1)
Naval Headquarters
Dhaka, Dhak-1213